

## UTILITY PATENT APPLICATION TRANSMITTAL

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Attorney Docket No.		51876P356				
First Inventor	Dae-Y	Young Kim				
Title method of	of manuf	facturing semiconductor device				
Everson Mail Lei		THEOROGACITIO				

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. | EV339906451US Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 APPLICATION ELEMENTS ADDRESS TO: See MPEP chapter 600 concerning utility patent application contents Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing, Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission Applicant claims small entity status. 2. See 37 CFR 1.27. (if applicable, all of the following are necessary) [Total Pages 10] Specification Computer Readable Form (CRF) 3. (preferred arrangement set forth below) Specification Sequence Listing on: - Descriptive title of the Invention i. 🔲 CD-ROM or CD-R (2 copies); or - Cross References to Related Applications ii. paper - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, c. 🛘 Statements verifying identity of above copies or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention Assignment Papers (cover sheet & document(s)) Brief Description of the Drawings (if filed) - Detailed Description 37 C.F.R. § 3.73(b) Statement Power of Attorney - Claim(s) (when there is an assignee) - Abstract of the Disclosure English Translation Document (if applicable) 11. 🔲 12. 🗶 Information Disclosure Copies of IDS Citations Statement (IDS)/PTO-1449 4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 4] Application Amended to Preliminary Amendment 13. Reflect Claim of 5. Oath or Declaration [Total Pages \_] Return Receipt Postcard (MPEP 503) 14. 🔀 Priority (Should be specifically itemized) a. Newly executed (original or copy) Certified Copy of Priority Document(s) Copy from a prior application (37 C.F.R. § 1.63(d)) (if foreign priority is claimed) (for continuation/divisional with Box 18 completed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). **DELETION OF INVENTOR(S)** Applicant must attach form PTO/SB/35 or its equivalent. Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 17. 💢 Other: priority request; formal drawings transmittal Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: of prior application No: Continuation Divisional Continuation-in-part (CIP) Prior application Information: Examiner Group/Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 18. CORRESPONDENCE ADDRESS 08791 Correspondence address below Customer Number or Bar Code Label Name Address Zip Code City State Country Telephone (310) 207-3800 Fax (310) 820-5988 Registration No. (Attorney/Agent) Name (Print/Type) Eric S. Hyman 30,139 Signature Date

FEE TRANSMITTAL		Complete if Known				
for FY 2003		Application Number				
		Filing Date				
Effective 01/01/2003. Patent fees are subject to annual revision.		First Named Inventor			Dae-Young Kim	
Applicant claims small entity status. See 37 CFR 1.27.		Examiner		<del>-</del>		_
TOTAL AMOUNT OF PAYMENT (\$) 750.	00	Group/Art Attorney (		No	51876P356	
(ψ) 750.	00	Allomey	Jocket	INO.	1 318/02330	<u>_</u>
METHOD OF PAYMENT (check one)	_	FEE CALCULATION (continued)				
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Deposit Account	La	rge Entity	Sma	II Entity	<u>y</u>	
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Deposit Account Number 02-2666	İ		ł		Fee Description Fee Pa	
<u> </u>	105 105		2051	65 25	Surcharge - late filing fee or oath Surcharge - late provisional filing fee or	-
Deposit Account Name Blakely, Sokoloff, Taylor & Zafman LLP					cover sheet.	_
<u> </u>	205 181		2053 1812	130 2,520	Non-English specification  For filing a request for ex parte reexamination	-1
The Commissioner is authorized to: ( check all that apply)	180		1804	920 1	· · · · · · · · · · · · · · · · · · ·	-1
Charge fee(s) indicated below Credit any overpayments					Examiner action	- [
Charge any additional fee(s) required under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.	180	5 1,840 *	1805	1,840 1	* Requesting publication of SIR after Examiner action	-
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account	125	:4 440	2251	55	Extension for reply within first month	-1
FEE CALCULATION	125 125		2252	205	Extension for reply within second month	
	125		2253	465	Extension for reply within third month	-1
1. BASIC FILING FEE  Large Entity   Small Entity	125		2254	725	Extension for reply within fourth month	-
Fee Fee Fee Fee Description Fee Paid	125		2255	985	Extension for reply within fifth month	[
Code (\$)   Code (\$)	140	.,	2401	160	Notice of Appeal	-
1001 750 2001 375 Utility filing fee , 750.00	140	2 320	2402	160	Filing a brief in support of an appeal	-
1002 330 2002 165 Design filing fee 1003 520 2003 260 Plant filing fee	140	3 280	2403	140	Request for oral hearing	-[
1003 520 2003 260 Plant filing fee 1004 750 2004 375 Reissue filing fee	145	51 1,510	2451	1,510	Petition to institute a public use proceeding	-
1005 160 2005 80 Provisional filing fee	145	52 110	2452	55	Petition to revive - unavoidable	-
SUBTOTAL (1) (\$) 750.00	145	3 1,300	2453	650	Petition to revive - unintentional	_
305701AE (1) (6) 730.00	150		2501	650	Utility issue fee (or reissue)	_[
2. EXTRA CLAIM FEES Extra Fee from	150		2502	235	Design issue fee	
Claims below Fee Paid	150		2503	315	Plant issue fee	_
Independent 6 - 20 = 0 X 18.00 \$0.00	146		2460 1807	130	Petitions to the Commissioner	_
Claims 1 3 0 X 84.00 = \$0.00 Multiple Dependent =	180		1806	50 180	Prosessing fee under 37 CFR 1.17(q)  Submission of Information Disclosure Stmt	_[
Large Entity   Small Entity	802		8021	40	Recording each patent assignment per	
Fee Fee Fee Fee Description	552	<del></del> -	]		property (times number of properties)	-
Code (\$)   Code (\$)	180	9 750	1809	375	Filing a submission after final rejection (37 CFR § 1.129(a))	-
1202 18 2202 9 Claims in excess of 20	181	10 750	2810	075		_
1201 84 2201 42 Independent claims in excess of 3	101	10 750	210	375	For each additional invention to be examined (37 CFR § 1.129(b))	- 1
1203 280 2203 140 Multiple Dependent claim, if not paid 1204 84 2204 42 **Reissue independent claims over original	180	01 750	2801	375	Request for Continued Examination (RCE)	-1
patent patent	180	900	1802	900	Request for expedited examination of a design application	-
1205 18 2205 9 **Reissue claims in excess of 20 and over original patent	Othe	er fee (specify)	•		or a dought appropriate	
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SUBTOTAL (2) (\$) 0.00	* Red	Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)				
**or number previously paid, if greater, For Reissues, see below						
SUBMITTED BY Complete (if applicable)						$\overline{}$
Name (Print/Type) Eric S. Hyman		Registration (Attorney/Age		نُسِلُ	<b>30,139</b> Telephone (310) 207-3800	0
Signature				Date 8 4/03		

Express Mail No.: EV339906451US DOCKET NO.: 51876P356

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re th	e Application of:	
DAE	-Young Kim	Art Group:
Applic	ation No.:	Examiner:
Filed:		
For:	method of manufacturing semiconductor device	
P.O. I	nissioner for Patents Box 1450 ndria, VA 22313-1450 TRANSMITTAL (	DF FORMAL DRAWINGS
_	TRANSMITTAL	OF FORMAL DRAWINGS
Sir:		
	Enclosed herewith for filing in the about	ove-identified U.S. Patent Application are the formal
drawi	ngs, 4 sheets including 6 Figures. Please	e charge any additional fees or credit any overpayment
to De	posit Account No. 02-2666. A duplicate	e copy of the Fee Transmittal is enclosed for this
purpo	ese.	
		Respectfully submitted,
		Blakely, Sokoloff, Taylor & Zafman LLP
Dated	8/7/03	
		Eric S. Hyman, Reg. No. 30,139
Los A	Wilshire Blvd., 7th Floor ngeles, California 90025 hone: (310) 207-3800	<b>V</b>